



D.J.W.

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Attorney : OSU 1159-166B  
Docket:  
  
Examiner: Crane  
  
Art Unit: 2811  
  
Inventor: Berger  
  
Serial No.: 10/649,046  
  
Filed: August 27, 2003  
  
Title: SELF-ALIGNED AND SELF-LIMITED QUANTUM DOT NANOSWITCHES AND METHODS FOR MAKING SAME

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8 (A)**

Date of Deposit: *August 15, 2005*

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as first-class mail in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, Alexandria, VA 22313-1450.

*Trisha M. Beachy-Bryant*  
Trisha M. Beachy-Bryant, Paralegal

**AMENDMENT AND REMARKS UNDER  
37 CFR §§ 1.113 AND 1.121**

Sir:

In response to the Examiner's Official Action mailed May 20, 2005, Applicant respectfully requests that the Examiner enter the following Amendment and consider the following Remarks. Applicant respectfully requests that the Examiner reconsider and again examine the present application and claims in light thereof.